



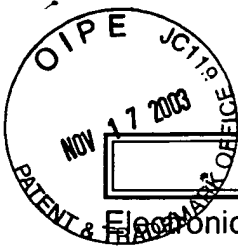
Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 50748  
Application ID: 10613115  
Title of Invention: METHODS FOR REPAIRING  
DAMAGED INTERVERTEBRAL  
DISCS  
First Named Inventor: Lewis Sharps  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2003-07-03  
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Submission Type: Information Disclosure  
Statement  
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Confirmation number: 4213  
Attorney Docket Number: NONE




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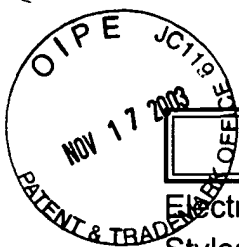
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**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

<b>Title of Invention</b>	<b>METHODS FOR REPAIRING DAMAGED INTERVERTEBRAL DISCS</b>									
<b>Application Number:</b> 10/613115 										
<b>Date:</b> 2003-07-03										
<b>First Named Applicant:</b> Lewis Sharps										
<b>Confirmation Number:</b> 4213										
<b>Attorney Docket Number:</b>										
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<table border="1"><thead><tr><th><b>Submitted by:</b></th><th><b>Elec. Sign.</b></th><th><b>Sign. Capacity</b></th></tr></thead><tbody><tr><td>Richard Batt Registered Number: 43485</td><td>RRB</td><td>Attorney</td></tr></tbody></table>			<b>Submitted by:</b>	<b>Elec. Sign.</b>	<b>Sign. Capacity</b>	Richard Batt Registered Number: 43485	RRB	Attorney		
<b>Submitted by:</b>	<b>Elec. Sign.</b>	<b>Sign. Capacity</b>								
Richard Batt Registered Number: 43485	RRB	Attorney								
<table><tr><td><b>Documents being submitted</b></td><td><b>Files</b></td></tr><tr><td>us-ids</td><td>S-9-6-Spine-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			<b>Documents being submitted</b>	<b>Files</b>	us-ids	S-9-6-Spine-usidst.xml		us-ids.dtd		us-ids.xsl
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us-ids	S-9-6-Spine-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
<b>Comments</b>  part 5 of 5										



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18.0

Title of  
Invention

METHODS FOR REPAIRING DAMAGED  
INTERVERTEBRAL DISCS

Application Number: 10/613115  
Confirmation Number: 4213  
First Named Applicant: Lewis Sharps  
Attorney Docket Number:



Search string: ( 4658817 or 4896671 or 4958539 or 4976709  
or 5137530 or 5201729 or 5230334 or 5318564  
or 5374265 or 5403311 or 5433739 or 5439446  
or 5458596 or 5542945 or 5562703 or 5660836  
or 5720744 or 5846196 or 5860951 or 5954716  
or 5980504 or 6007570 or 6073051 or 5823955  
or 6319250 or 6261311 or 6575968 or 4269174  
or 4483338 or 5626576 or 5785705 or 5823955  
or 5916214 or 6096036 or 6105581 or 6122549  
or 6258086 or 6283961 or 6319250 or 6500173  
or 4582057 ).pn.

### US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
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	2	4896671	1990-01-30	Cunningham et al.			
	3	4958539	1990-09-25	Stasz et al.			
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## Remarks

Note: Remarks are not for responding to an office action.

This submission is part 5 of 5 parts each submitted on November 17, 2003. This IDS is being filed before the mailing date of the first Office Action on the merits. Accordingly, Applicants believe that no fee is necessary. Thank you.

Signature

Examiner Name	Date